

POLAR TIDE/PSI

start time: 10/12/97 13:48:56 UT

stop time: 10/12/97 14:19:54 UT

no spin averaging

collapse option 2

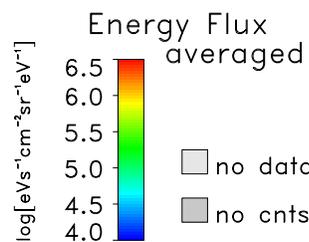
\* sun pulse

ranges used for average:

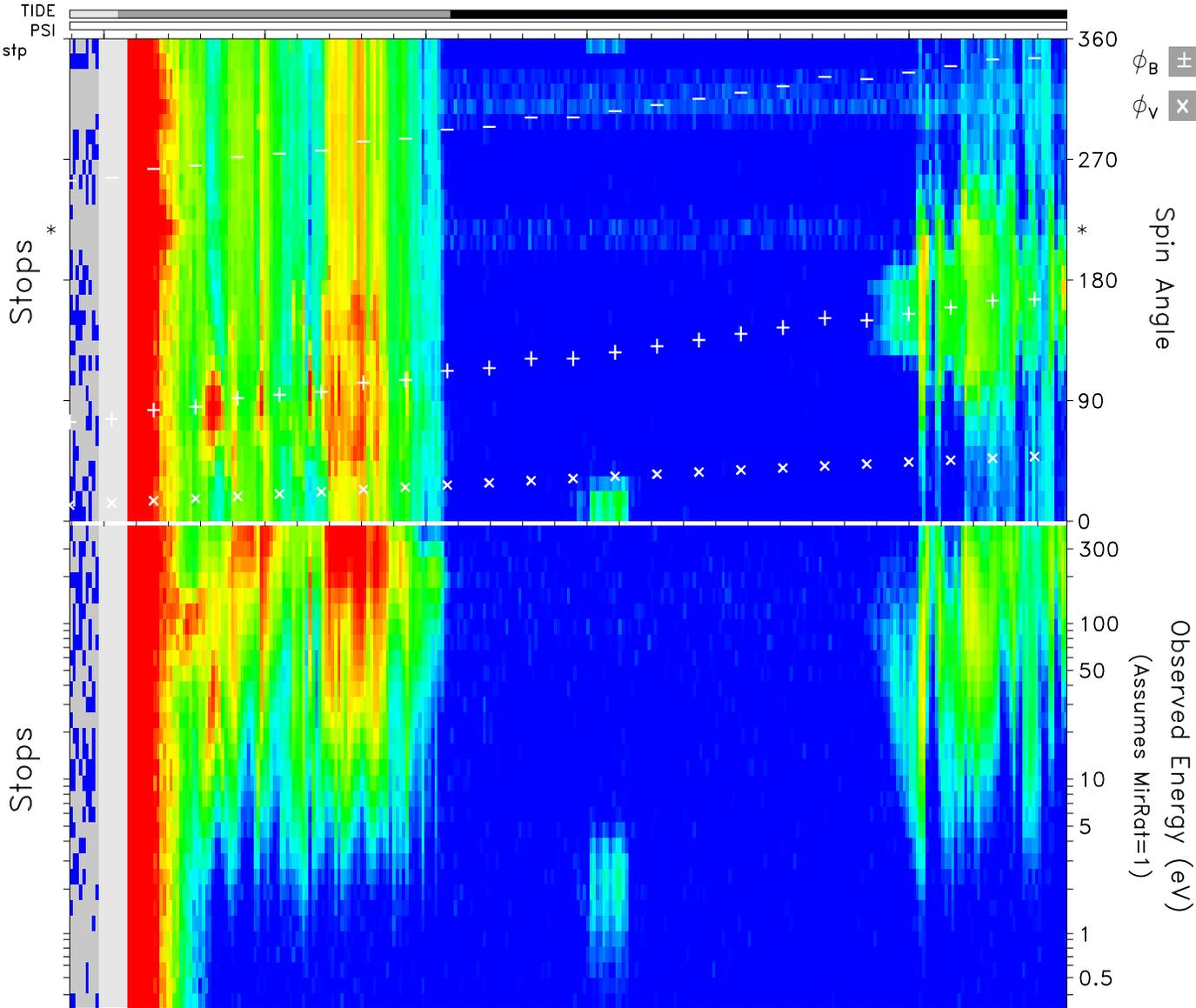
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op
- off
- mir stp



time	13:50	13:55	14:00	14:05	14:10	14:15	hr:mn
Re	1.9	1.9	1.9	1.9	2.0	2.1	Re
Lshell	8.4	18.5	80.2	100.0	43.8	15.5	
mlt	11.7	11.5	10.6	4.2	1.2	0.7	hrs
mlat	-61.2	-71.2	-81.1	-86.0	-77.7	-68.7	degs
invlat	69.8	76.5	83.6	87.1	81.3	75.3	degs

fide\_lz\_v6.1.0  
 Mon Aug 7 11:16:57 2006  
 plot: t9710121348\_1419\_sp.eshtr.ps  
 no minimum subtracted

instr\_sens: calib. eq.  
 calibration: fide\_calib.v6  
 mass\_calibration: mass\_calib.v7  
 ion\_mask: t971013\_v2.mask(0.80)

s/c potential = 0.0000  
 attitude: 97101201.cdf  
 orbit: 97101201.cdf  
 level-zero: 97101201.dat